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NOTICE OF ALLOWANCE AND FEE(S) DUE

Murphy, Bilak & Homiller, PLLC 8000 Regency Parkway, Suite 415 Cary, NC 27518 EXAMINER

KEATON, SHERROD L

ART UNIT PAPER NUMBER

2142

DATE MAILED: 04/09/2012

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699.968	11/03/2003	Florian U. Bomers	1032-0001	5026

TITLE OF INVENTION: UNIVERSAL COMPUTER INPUT EVENT TRANSLATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$870	\$300	\$0	\$1170	07/09/2012

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further c	orrespondence includir I below or directed oth	ng the Patent	t. advance or	ders and notification of	f maintenance fees v	vill be:	mailed to the current	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use BI 7590 04/09	•	ange of address)	F	ee(s) Transmittal. Th	is certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must	
	& Homiller, PLL			I S a tu	Cen hereby certify that th tates Postal Service v ddressed to the Mai ansmitted to the USP	tificate is Fee(s vith suf l Stop TO (57	of Mailing or Transa s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile te indicated below.	
								(Depositor's name)	
								(Signature)	
				L				(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
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APPLN. TYPE	SMALL ENTITY	ISSUE F	EE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$8	370	\$300	\$0		\$1170	07/09/2012	
EXAMI	VER	ART	UNIT	CLASS-SUBCLASS	7				
KEATON, SH			42	715-764000					
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CFR 1.363).				(1) the names of up	e patent front page, li to 3 registered pater		neys 1		
Change of corresponded Address form PTO/SB/	ndence address (or Cha '122) attached.	nge of Corre	spondence	or agents OR, alternatively,					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			form	registered attorney or agent) and the names of up to					
3. ASSIGNEE NAME AN	ID RESIDENCE DATA	A TO BE PR	INTED ON T	THE PATENT (print or	type)				
PLEASE NOTE: Unler recordation as set forth	ss an assignee is identi	ified below,	no assignee	data will appear on the	patent. If an assign	ee is id	lentified below, the do	ocument has been filed for	
(A) NAME OF ASSIG	•	netion of this	s torm is ivo	(B) RESIDENCE: (CI	· ·	COUNT	RY)		
Please check the appropria	ite assignee category or	categories (will not be pr	inted on the patent):	🗖 Individual 📮 Co	orporati	on or other private gro	up entity 🚨 Government	
4a. The following fee(s) ar	re submitted:		46	o. Payment of Fee(s): (P	lease first reapply a	ny prev	iously paid issue fee s	shown above)	
Issue Fee				A check is enclosed	k is enclosed.				
Publication Fee (No	*	,		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
Advance Order - # o	of Copies		_	overpayment, to De	eby authorized to char posit Account Numb	rge the i er	required fee(s), any def (enclose ar	ficiency, or credit any nextra copy of this form).	
5. Change in Entity Statu a. Applicant claims	SMALL ENTITY statu	ıs. See 37 CI		b. Applicant is no l					
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requestroords of the United Sta	uired) will no tes Patent an	ot be accepted d Trademark	d from anyone other that Office.	n the applicant; a regi	istered a	attorney or agent; or th	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name					-				
This collection of informat an application. Confidentis submitting the completed this form and/or suggestio	tion is required by 37 C ality is governed by 35 application form to the ns for reducing this but	FR 1.311. T U.S.C. 122 USPTO. Ti rden, should	he informatic and 37 CFR me will vary be sent to the	on is required to obtain of 1.14. This collection is depending upon the in the Chief Information Off	or retain a benefit by t estimated to take 12 dividual case. Any co icer, U.S. Patent and	he publ minutes omment Traden	ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O.	

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10/699,968	11/03/2003	Florian U. Bomers	1032-0001	5026	
101662 75	90 04/09/2012	EXAMINER			
	Homiller, PLLC	KEATON, SHERROD L			
8000 Regency Parkway, Suite 415 Cary, NC 27518		ART UNIT PAPER NUMBE			
			2142		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1866 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1866 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Examiner-Initiated Interview Summary	10/699,968	BOMERS, FLORIAN U.	
Examiner-initiated interview Summary	Examiner	Art Unit	
	SHERROD KEATON	2175	
All participants (applicant, applicant's representative, PTC	personnel):		
(1) <u>SHERROD KEATON</u> .	(3)		
(2) Mike Murphy(applicant representative).	(4)		
Date of Interview: 19 March 2012.			
Type:	applicant's representative]		
Exhibit shown or demonstration conducted: Yes If Yes, brief description:	⊠ No.		
Issues Discussed 101 112 112 103 Ott (For each of the checked box(es) above, please describe below the issue and deta			
Claim(s) discussed: 17,20 and 24.			
Identification of prior art discussed:			
Substance of Interview (For each issue discussed, provide a detailed description and indicate if agreement reference or a portion thereof, claim interpretation, proposed amendments, argun		dentification or clarific	cation of a
Discussed amendments to bring claims to allowable form.			
Applicant recordation instructions: It is not necessary for applicant to	provide a separate record of the substa	ance of interview.	
Examiner recordation instructions : Examiners must summarize the su the substance of an interview should include the items listed in MPEP 71: general thrust of each argument or issue discussed, a general indication general results or outcome of the interview, to include an indication as to	 3.04 for complete and proper recordation any other pertinent matters discusse 	on including the iden d regarding patentab	tification of the bility and the
☐ Attachment			
	1		

Application No.

Applicant(s)